

**B.Arch- 1<sup>st</sup> – Arch.**  
**HISTORY OF ARCHITECTURE - I**

Time : 3.00 Hours

Full Marks: 70

**Answer Q.No.1 and any five from the rest**

The figures in the parenthesis in the right hand margin indicate marks

Assume any other data wherever necessary

- Q.1 (i) Name four projects designed by Le-Corbusier. ( 2 X 10 )
- (ii) What do you understand by Classical Architecture ?
- (iii) State few characteristics of industrial revolution.
- (iv) What are the styles of building categorized under Christian architecture ?
- (v) What do you understand by Catacombs of Rome ?
- (vi) Name the architects who are associated with the Vila Savoye along with main features.
- (vii) State any four architectural accomplishments of Roman Architecture.
- (viii) What is Renaissance ?
- (ix) What are the design philosophy of Le-Corbusier ?
- (x) What is a collanaded screen ?
- Q.2 (a) What do you understand by “machine a habiter”? ( 4 )
- (b) Discuss the characteristic features of the most famous house of the Modern Movement w.r.t. architecture. ( 6 )
- Q.3 (a) What are the impact of Industrial Revolution over modern architecture ? ( 6 )
- (b) What are the building types emerged during that period. ( 4 )
- Q.4 (a) Write in brief about the writing tools used in the Mesopotamian Architecture along with supportive sketches. ( 10 )

- Q.5 (a) Discuss the design features of Le-Corbusier's Purist masterpiece. (6)  
(b) What are the characteristics of the Roof garden in the same? (4)
- Q.6. Explain the Ancient Architecture w.r.t its religious ,geographic and social context. (10)
- Q.7 Write short notes on ( answer any four ) (2.5 X 4)
- (a) Ziggurat
  - (b) Pilotis
  - (c) Contribution of Industrial Revolution towards architecture
  - (d) Modular system
  - (e) Reed Stylus
  - (f) Colosseum
- Q.8 (a) Discuss briefly about the Roman forum. (6)  
(b) State the building characteristics of Notre Dame Du Haut – Ronchamp, France. (4)